STATEHOUSE Online Summary

- Beginning in 2000 committee meetings & floor debates were webcast live via RealAudio
- Meetings and debates were made available on-demand
- □ In 2010 the transition from RealMedia to .mp3 improved citizens ability to listen live and on-demand
- In 2015 we webcast live and archived about 24 hours of audio every day – the need to go where the people are and provide the ability to listen anywhere, anytime.



Historical SDPB Streaming

Legislative Research Council

- House and Senate Chambers
- 412,413,414,423,464
- LRCI,LRC2

South Dakota Public Broadcasting

- Online
- Television
- Radio

SDPB Current Streaming cost Ooyala

Limelight
Hardware
Staff time
Engineering support
Total Annual Cost

Video /Month Audio/Month Annual Cost \$3,237 \$38,844

3,237 \$38,844 \$1,500 \$18,000 \$10,000 \$2,2500 \$2,160 \$91,504

\$38,844 This is primarily an SDPB expenditure \$18,000 This is solely used by LRC , PUC and UJS

\$10,000 SDPB has paid the majority



STATEHOUSE Online Summary

- Why the change?
 - Current LRC software & hardware solution is no longer supported (ended with windows XP)
 - Rapid changes in technology
 - Current "mobile ready" needs are evident
 - Future video capability demands it
 - Need of open government app
 - Scheduling is easy
 - Files are saved locally and to the cloud



Leverage State Resources © OPENSD South date to government information

Boards and Commission

- Governors Large conference room, Pierre
- Matthews Training Pierre
- Joe Foss, Pierre
- DOE, McKay building, Pierre
- DOT and Becker Hansen, Pierre
- Medical examiners, Sioux Falls
- BOR facilities, Rapid City
- BOR facilities, Sioux Falls
- Portable system #1 Statewide Access
- Portable system #2 Statewide Access

<u>Legislative Research Council</u> <u>South Dakota Public Broadcasting</u>

- House
- Senate
- 412
- 413
- 414
- 423
- LRCI
- LRC2
- 464

- Online
- Television
- Radio



Audio Casting Online Summary

- ☐ Hiavision: www.haivision.com
 - Effective solution to leveraging SDPB, LRC and Boards and Commissions online services to meet © OPENSD the initiative.
 - Customized web based calendar for the scheduling of live LRC and Boards and Commission meeting
 - Scalability well beyond the initial buildout.
 - No capital investment in the hardware. \$250k hardware and spares part of the managed service agreement helping to future proof the fast evolution of technology.
 - Ability to reuse existing infrastructure in the capital



Hiavision Proposal

One store referred development and the back lea		FY16	FY17	FY18	FY19	FY20
One time upfront development cost "scheduler and commissioning "Software development		\$60,000				
One time upfront development cost "scheduler and commissioning "Scheduler & online APP						
		\$20,000				
Streaming software and hardware lease	\$10,950 mo.	\$131,400	\$131,400	\$131,400 \$	131,400	\$131,400
Total Annual Cost		\$211,400	\$131,400	\$131,400 \$	131.400	\$131,400



Leveraging State Resources © OPENSD to the date government of the contraction of the cont



\$ 37,800yr \$40,000 onetime □ SDPB

\$ 28,800yr \$40,000 onetime LRC

□ Boards & Commissions - TBD

5 year commitment









Questions?